

What is claimed is:

1. A method of managing consumer purchasing data comprised of the steps of:

5 obtaining via a data network a first list that is at least one of:

a list of consumer required purchases and

a list of consumer specified purchase preference items to be purchased by a consumer;

comparing items in said first list to items in inventory;

10 generating, in response to said step of comparing, a second list of items, said second list including at least one item that is at least:

1) on said first list;

2) conforming to at least one of said consumer-specified preferences;

15 3) related to at least one item on said consumer list;

4) is a promoted inventory item on or related to or on said list of preference items;

generating a third list of items in inventory and available for purchase by said consumer according to said preferences.

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2. The method of claim 1 further including the step of providing a purchase money voucher (coupon) to said consumer for at least one item on at least one of said first, second and third lists.

25 3. The method of claim 1 wherein the step of generating a second list of inventory items includes the step of changing said list of items in said consumer list in response to an extrinsic event.

4. The method of claim 1 wherein the step of generating a second list of
30 inventory items includes the step of altering items in said consumer list in response to one or more consumer-specified extrinsic events.

5. A method of managing consumer purchasing data comprised of the steps of:

obtaining a first list of purchase preferences of a consumer via a data network;

5 obtaining a second list of items previously purchased by said consumer via a data network;

comparing said first and second lists;

rendering to said consumer in response to said comparison step via said data network, a purchase money voucher (coupon) for items on both said first list and said
10 second list.

6. A method of managing consumer purchasing data comprised of the steps of:

obtaining a purchasing profile of a consumer via a data network;

15 rendering to said consumer via said data network, a purchase money voucher (coupon) for at least one item that fits within said purchasing profile of said consumer.

7. A method of managing consumer purchasing data comprised of the steps of:

20 obtaining a purchasing profile of a consumer via a data network;

generating a list of items to be purchased by said consumer, which is consistent with said purchasing profile.

8. The method of claim 7 further including the step of ordering the items
25 on said list according to their physical location in a purchasing venue via said data network.

9. A method of managing consumer purchasing data comprised of the steps of:

30 obtaining a purchasing profile of a consumer via a data network;

generating a list of items to be purchased by said consumer, which are available for purchase in inventory and at least some elements of which are consistent with said purchasing profile.

5 10. The method of claim 9 further including the step of ordering the items on said list according to their physical location in a purchasing venue via a data network.

10 11. A method of managing consumer purchasing data comprised of the steps of:

obtaining a purchasing profile of a consumer via a data network;

generating a list of items to be purchased by said consumer, which is consistent with said purchasing profile;

15 rendering to said consumer via said data network, a purchase money voucher (coupon) for at least one item that fits within said purchasing profile of said consumer.

20 12. A method of managing inventory using consumer purchasing data comprised of the steps of:

obtaining a purchasing profile of a consumer via said data network;

generating a list of items to be purchased by said consumer, which is consistent with said purchasing profile;

adjusting at least one of either the number or the identity of items in inventory in response to said list of items to be purchased by said consumer.

25 13. The method of claim 12 further including the step of ordering the items on said list via said data network according to their physical location in a purchasing venue.

30 14. A method of managing sales of consumer goods data comprised of the steps of:

obtaining a first list of items purchased by a consumer;

obtaining a second list of items purchased by said consumer;
comparing said first and second lists;
determining from said step of comparing, a purchasing profile of the
purchasing practice of said consumer;
5 rendering a purchase money voucher (coupon) for at least one item that is
consistent with said purchasing profile of said consumer.

15. A method of managing sales of consumer goods data comprised of the
steps of:

10 obtaining a first list of items purchased by a consumer via a data network;
obtaining a second list of items purchased by said consumer via a data
network;
comparing said first and second lists;
determining from said step of comparing, a purchasing profile of the
15 purchasing practice of said consumer;
rendering a purchase money voucher (coupon) for at least one item that is
consistent with said purchasing profile of said consumer.

16. A method of managing consumer purchasing data comprised of the
20 steps of:

obtaining a first list of items purchased by a consumer;
obtaining a second list of items purchased by said consumer;
comparing said first list to said second list and generating there from, a set of
purchase preferences of said consumer;
25 rendering to said consumer in response to said comparison step, a purchase
incentive for items on said preference list or related to items on said preference list.

17. The method of claim 12 wherein said step of rendering a purchase
incentive includes the step of sending the consumer a purchase price voucher
30 (coupon) for one or more products of said manufacturer.

18. A method of managing purchases via a data network comprising the steps of:

generating a computer file containing a list of required purchases and a set of purchase preferences;

5 transmitting said computer file from a first computer to a second computer via
a data network;

receiving via said data network, a list of items to purchase, at least one of item of which is either on said list of required purchases or compliant with said set of purchase preferences.

19. A method of managing purchases via a data network comprising the steps of:

generating at a first computer, at least one of:

a first computer file containing a list of required purchases; and

15 a set of purchase preferences;

transmitting said first computer file from said first computer to a second computer via a data network;

receiving via said data network at at least one of:

said first computer and

20 a third computer;

a list of items to purchase, at least one of item of which is either on said list of required purchases or compliant with said set of purchase preferences.

20. A method of managing purchases via a data network comprising the
25 steps of:

generating at a first computer, a first computer file containing a list of required purchases and a set of purchase preferences;

transmitting said first computer file from said first computer to a second computer via a data network;

receiving via said data network at either said first computer or at a third computer, a list of at least one item to purchase, said at least one item to purchase being determined by an extrinsic event.

- 5 21. The method of claim 16 wherein said extrinsic event is at least one of:
a user-specified calendar date;
a purchase money voucher;
a second item, related to a first item to purchase.
- 10 22. Apparatus for managing consumer purchasing data comprised of:
data network interface means for receiving via a data network, a data file
containing a consumer list of required purchases and a file of consumer-specified
purchase preference items;
means for comparing items in said consumer list to said consumer-specified
15 purchase preferences;
means for generating, a second list of items to be purchased that contains at
least one element that is either:
on said consumer list;
compliant with said purchase preferences;
20 a product related to an item on said list or related to said purchase
preferences;
generating a third list of items in inventory and available for purchase by said
consumer according to said preferences;
- 25 23. Apparatus for managing consumer purchasing data comprised of:
data network interface means for receiving via a data network, a data file
containing a consumer list of required purchases and a file of consumer-specified
purchase preference items;
means for comparing items in said consumer list to said consumer-specified
30 purchase preferences;

means for generating, a second list of items to be purchased that contains at least one element that is either:

on said consumer list;

compliant with said purchase preferences;

5 a product related to an item on said list or related to said purchase preferences;

generating a third list of items in inventory and available for purchase by said consumer according to said preferences;

means for sending via said data network a purchase money voucher for at least
10 one item on said consumer list or compliant with said purchase preferences.

24. Apparatus for collecting consumer purchasing data comprised of:

a user interface means for receiving data that identifies at least one of: required purchases and consumer purchase preferences;

15 means for comparing items in said consumer list to said consumer-specified
purchase preferences;

means for generating, a second list of items to be purchased that contains at least one element that is at least one of:

on said consumer list and

20 compliant with said purchase preferences;

generating a display of items in inventory and available for purchase by said consumer according to said preferences;

means for receiving via said data network a purchase money voucher for at least one item on said consumer list or compliant with said purchase preferences.

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25. The apparatus of claim 20 further including a data interface for transferring said second list to a user's computer device.

26. Apparatus for collecting consumer purchasing data comprised of:

30 a user interface means for receiving data that identifies at least one of: required
purchases and consumer purchase preferences;

means for comparing items in said consumer list to said consumer-specified purchase preferences;

means for generating, a second list of items to be purchased that contains at least one element that is at least one of:

- 5 on said consumer list and
 compliant with said purchase preferences;

generating a display of items in inventory and available for purchase by said consumer according to said preferences;

- 10 means for receiving via said data network a purchase money voucher for at
least one item on said consumer list or compliant with said purchase preferences;

means for outputting a list of items to be purchased, said list being ordered according to locations of items on said list in a purchasing venue.

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